



COMPLIANCE COMPONENT

Last updated: 11/16/05

DEFINITION																	
<i>Name</i>	Place FIPS 55 Code Table																
<i>Description</i>	This document contains the basis for the adoption of a place coding standard for the classification of a named geographic unit such as cities, populated places, primary county divisions, and other locational entities utilizing the Federal Information Processing Standards (FIPS) coding schema for Missouri.																
<i>Rationale</i>	Provides a code set for elements describing political boundaries of cities, primary county divisions, and other locational entities that allows for uniformly defined, coded and maintained codes thereby allowing integration and interaction between state systems within Missouri as well as between Missouri and other entities.																
<i>Benefits</i>	<ul style="list-style-type: none"> Provides a standard for coding city level data within the State of Missouri 																
ASSOCIATED ARCHITECTURE LEVELS																	
<i>Specify the Domain Name</i>	Information																
<i>Specify the Discipline Name</i>	Data Management																
<i>Specify the Technology Area Name</i>	Enterprise Code Tables																
<i>Specify the Product Component Name</i>																	
COMPLIANCE COMPONENT TYPE																	
<i>Document the Compliance Component Type</i>	Standard																
<i>Component Sub-type</i>																	
COMPLIANCE DETAIL																	
<i>State the Guideline, Standard or Legislation</i>	<p>Federal Information Processing Standards codes (FIPS codes) are a standardized set of numeric or alphabetic codes issued by the National Institute of Standards and Technology (NIST) to ensure uniform identification of geographic entities through all federal government agencies.</p> <p>FIPS55 is the Federal Information Processing Standard (FIPS), which contains codes for named populated places, primary county divisions, and other locational entities of the United States and areas under the jurisdiction of the United States.</p> <p>State agencies shall use the values provided in Place FIPS coding table. An example of this data is as follows:</p> <table border="1"> <thead> <tr> <th><u>PlaceFIPS55Code</u></th> <th><u>Description</u></th> </tr> </thead> <tbody> <tr> <td>2901000</td> <td>Alva</td> </tr> <tr> <td>2902242</td> <td>Ashland</td> </tr> <tr> <td>2907498</td> <td>Bourbon (Township of)</td> </tr> <tr> <td>2908920</td> <td>Browns</td> </tr> <tr> <td>2912142</td> <td>Cedar (Township of)</td> </tr> <tr> <td>2912898</td> <td>Centralia</td> </tr> <tr> <td colspan="2">etc...</td> </tr> </tbody> </table>	<u>PlaceFIPS55Code</u>	<u>Description</u>	2901000	Alva	2902242	Ashland	2907498	Bourbon (Township of)	2908920	Browns	2912142	Cedar (Township of)	2912898	Centralia	etc...	
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	For the related place geographic element definition standards see Compliance Component – Place Geography Element Standard .		
<i>Document Source Reference #</i>	FIPS55 is the Federal Information Processing Standard (FIPS), which contains codes for named populated places, primary county divisions, and other locational entities of the United States and areas under the jurisdiction of the United States. http://geonames.usgs.gov/fips55.html		
Compliance Sources			
<i>Name</i>	FIPS Pub 55	<i>Website</i>	http://geonames.usgs.gov/fips55.html
<i>Contact Information</i>	<p>FIPS55 data maintenance is the responsibility of the U.S. Geological Survey (USGS). Under the authority of the National Institute of Standards and Technology (NIST), the USGS is disseminating the data, and is the only Federal agency authorized by NIST to do so.</p> <p>E-mail: gnis_manager@usgs.gov Telephone: 703-648-4544 Manager, Geographic Names Information System U.S. Geological Survey 12201 Sunrise Valley Drive 523 National Center Reston, Virginia 20192</p>		
<i>Name</i>		<i>Website</i>	
<i>Contact Information</i>			
KEYWORDS			
<i>List Keywords</i>	City, township, place, census designated place, municipality, Federal Information Processing Standards, FIPS, place codes		
COMPONENT CLASSIFICATION			
<i>Provide the Classification</i>	<input type="checkbox"/> <i>Emerging</i> <input type="checkbox"/> <i>Current</i> <input checked="" type="checkbox"/> <i>Twilight</i> <input type="checkbox"/> <i>Sunset</i>		
<i>Sunset Date</i>	January 1, 2006		
COMPONENT SUB-CLASSIFICATION			
Sub-Classification	Date	Additional Sub-Classification Information	
<input checked="" type="checkbox"/> <i>Technology Watch</i>	1/1/06	<p>The National Institute of Standards and Technology withdrew Federal Information Processing Standards (FIPS) 55 as part of an announcement in the Federal Register on February 8, 2005 (70 FR 6623). As a result, the existing FIPS 55 guideline is being redesigned with significant changes. The FIPS 55 five-digit code, which was based upon an alphanumeric sequential sorting scheme unique within State, occasionally required changing codes to maintain the sort. A new standard is being developed, which will also seek acceptance and approval by the American National Standards Institute (ANSI) as an ANSI standard. The new proposed standard will use the feature identifier (ID) code from the Geographic Names Information System (GNIS), which will never change. This ID consists of a nationally assigned numeric value of up to eight digits.</p> <p>http://geonames.usgs.gov/FIPS55ChangeWebfinal.pdf</p>	
<input type="checkbox"/> <i>Variance</i>			
<input type="checkbox"/> <i>Conditional Use</i>			

Rationale for Component Classification	
<i>Document the Rationale for Component Classification</i>	The place FIPS code component will standardize the manner in which data captured at the place levels of geography are recorded and stored within the database. This allows for fluent and accurate interchange of common data elements between state agencies.

Migration Strategy			
<i>Document the Migration Strategy</i>	Missouri State Interagency Migration Strategy Agencies shall adhere to this standard when sharing common data elements.		
	Inter-governmental Migration Strategy Agencies creating new applications shall attempt to adhere to the data elements standards when defining the data definitions.		
Impact Position Statement			
<i>Document the Position Statement on Impact</i>			
CURRENT STATUS			
<i>Provide the Current Status</i>	<input type="checkbox"/> <i>In Development</i>	<input type="checkbox"/> <i>Under Review</i>	<input checked="" type="checkbox"/> <i>Approved</i> <input type="checkbox"/> <i>Rejected</i>
AUDIT TRAIL			
<i>Creation Date</i>	11-11-2005	<i>Date Approved / Rejected</i>	12-13-05
<i>Reason for Rejection</i>			
<i>Last Date Reviewed</i>		<i>Last Date Updated</i>	
<i>Reason for Update</i>			